L Number	Hits		DB	Time stamp
2	18242	(optic\$2 and switch\$3).ti.	USPAT;	2003/11/13 15:27
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	İ
			IBM TDB	
3	60499	(optic\$2 and switch\$3).ab.	USPAT:	2003/11/13 15:28
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
4	65372	((optic\$2 and switch\$3).ti.) or ((optic\$2 and switch\$3).ab.)	USPAT;	2003/11/13 15:28
	555.2	((optious and ownority)) or ((optious and stricting),ab.)	US-PGPUB;	2000/11/10 10:20
			EPO: JPO:	
			DERWENT;	! :
			IBM_TDB	
6	299	(((optic\$2 and switch\$3).ti.) or ((optic\$2 and switch\$3).ab.)) and	USPAT;	2003/11/13 15:34
0	233			2003/11/13 13.34
		(wavelength near8 adjust\$3)	US-PGPUB;	j
		<u>!</u> !	EPO; JPO;	
			DERWENT;	
_ !			IBM_TDB	
7	14	(((-	USPAT;	2003/11/13 15:31
		(wavelength near8 adjust\$3)) and slab	US-PGPUB;	
			EPO; JPO;	
1			DERWENT;	
İ			IBM_TDB	
В	14		USPAT;	2003/11/13 15:31
		(wavelength near8 adjust\$3)) and (slabwaveguide\$1 or slab)	US-PGPUB;	
			EPO; JPO;	
į		i	DERWENT;	
			IBM TDB	
9	4	("5062681"   "5136671"   "5212758"   "6304690").PN.	USPAT	2003/11/13 15:33
10	0		USPAT	2003/11/13 15:34
11	Ö	6463197.URPN.	USPAT	2003/11/13 15:34
12	15		USPAT;	2003/11/13 15:37
	10	(wavelength with (adjust\$3 or chang\$3) with lengths)	US-PGPUB;	2003/11/10 13.37
		(wavelength man (adjusture of changue) with lengths)	EPO; JPO;	İ
			DERWENT;	
13	167	(((optic\$2 and switch\$3).ti.) or ((optic\$2 and switch\$3).ab.)) and	IBM_TDB	2003/11/13 15:38
'3	107		USPAT;	2003/11/13 15.36
į		(wavelength with (adjust\$3 or chang\$3) with (lengths or phase))	US-PGPUB;	
ì			EPO; JPO;	
			DERWENT;	i
. i		///	IBM_TDB	0000/11/15 1= 1
14	149	((((optic\$2 and switch\$3).ti.) or ((optic\$2 and switch\$3).ab.)) and	USPAT;	2003/11/13 15:41
!		(wavelength with (adjust\$3 or chang\$3) with (lengths or phase)))	US-PGPUB;	!
		not ((((((optic\$2 and switch\$3).ti.) or ((optic\$2 and switch\$3).ab.))	EPO; JPO;	İ
		and (wavelength near8 adjust\$3)) and (slabwaveguide\$1 or slab))	DERWENT;	
		or ((((optic\$2 and switch\$3).ti.) or ((optic\$2 and switch\$3).ab.))	IBM_TDB	
		and (wavelength with (adjust\$3 or chang\$3) with lengths)))		
5	2740	star near1 coupler\$1	USPAT;	2003/11/13 15:41
		·	US-PGPUB;	
			EPO; JPO;	
			DERWENT:	:
	i		IBM_TDB	
16	247	(star near1 coupler\$1) and ((adjust\$3 or chang\$3) with (lengths	USPAT:	2003/11/13 16:14
	•	or phase))	US-PGPUB:	
		:	EPO; JPO;	
	ĺ		DERWENT:	
17	0	6240118.URPN.	IBM_TDB USPAT	2003/44/42 45.40
				2003/11/13 15:48
18	10	("5136671"   "5339157"   "5396507"   "5412744"   "5524014"	USPAT	2003/11/13 15:48
i .	00	"5623571"   "5881199"   "5987050"   "6014390"   "6049640").PN.	HODAT	0000144140 45 51
19	80	(star near1 coupler\$1) and (tun\$4 with (lengths or phase))	USPAT;	2003/11/13 15:54
			US-PGPUB;	
			EPO; JPO;	
			DERWENT; IBM_TDB	i

				=
21	19	((star near1 coupler\$1) and (tun\$4 with (lengths or phase)) ) and crosstalk	USPAT; US-PGPUB;	2003/11/13 15:56
		orostant	EPO; JPO;	İ
			DERWENT:	
	1		IBM_TDB	
22	8	US-5039993-\$.DID. OR US-5136671-\$.DID. OR	USPAT;	2003/11/13 15:57
İ		US-5212758-\$.DID. OR US-6058233-\$.DID.	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	17040		IBM_TDB	
23	17646	optic\$2 with ((adjust\$3 or chang\$3) with (lengths or phase))	USPAT;	2003/11/13 16:15
l I			US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM_TDB	
24	1072	(optic\$2 with ((adjust\$3 or chang\$3) with (lengths or phase)))	USPAT:	2003/11/13 16:15
	1072	and (crosstalk)	US-PGPUB:	2000/11/10 10:10
!			EPO; JPO;	
		: !	DERWENT;	
			IBM_TDB	
25	51		USPAT;	2003/11/13 16:43
	!	and (crosstalk)) and (star with coupler\$1)	US-PGPUB;	
	!		EPO; JPO;	
26			DERWENT;	į
	27	   5488680.URPN.	IBM_TDB	0000/44/40 40:40
26 27	27 547	star with coupler\$1) and (optic\$2 near3 length\$2)	USPAT	2003/11/13 16:19 2003/11/13 16:44
21	1 347	(star with couplers r) and (optics riears lengths 2)	USPAT; US-PGPUB;	2003/11/13 10.44
	:		EPO; JPO;	
			DERWENT:	
			IBM TDB	
28	111	((star with coupler\$1) and (optic\$2 near3 length\$2)) and crosstalk	USPAT;	2003/11/13 16:43
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	115	(chan with an unique of 4) and ((antique) and ()	IBM_TDB	00004440404044
29	115	(star with coupler\$1) and ((optic\$2 near3 length\$2) same (power))	USPAT;	2003/11/13 16:44
		(power))	US-PGPUB; EPO; JPO;	
	:		DERWENT;	
			IBM TDB	
30	3	(star with coupler\$1) and ((optic\$2 near3 length\$2) same (power)	USPAT:	2003/11/13 16:50
:		same crosstalk)	US-PGPUB;	
			EPO; JPO;	į
	!		DERWENT;	
24	407	(oton with an unlawfid) and (above a constant)	IBM_TDB	0000444040
31	107	(star with coupler\$1) and (phase near3 shifter\$1)	USPAT;	2003/11/13 16:52
			US-PGPUB; EPO; JPO;	
			DERWENT:	
	į		IBM_TDB	
32	50	(star with coupler\$1) and (phase near3 shifter\$1) and crosstalk	USPAT:	2003/11/13 17:16
		, The state of the	US-PGPUB;	
			EPO; JPO;	:
			DERWENT;	
	<u> </u>		IBM_TDB	i i
33	2	5136671.pn.	USPAT;	2003/11/13 17:16
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	<b>└</b>	<u></u>	IBM_TDB	1 :